Table 2-2. CONDITION OF RIPARIAN-WETLAND AREAS, FISCAL YEAR 2000

State	Habitat Types	Proper Functioning Condition /a/	Functioning-At-Risk /b/				Non-Functional /c/	Unknown /d/	Total
			Trend Up	Trend Not Apparent	Trend Down	Total			
AK	Riparian Miles /e/	132,023 (91%)	35	0	0	35 (T)	812 (1%)	11,434 (8%)	144,304
	Wetland Acres /f/	12,376,200 (98%)	/g/	/g/	/g/	/g/	/g/	188,800 (2%)	12,565,000
AZ	Riparian Miles	322 (37%)	172	141	68	381 (43%)	21 (2%)	154 (18%)	878
	Wetland Acres	93 (T)	17,830	15	96	17,941 (82%)	3,027 (14%)	838 (4%)	21,899
CA	Riparian Miles	1,865 (52%)	395	700	104	1,199 (33%)	101 (3%)	425 (12%)	3,590
	Wetland Acres	11,273 (50%)	3,100	6,516	955	10,571 (47%)	413 (T)	237 (3%)	22,494
CO	Riparian Miles	2,084 (47%)	373	1,143	75	1,591 (36%)	730 (16%)	27 (1%)	4,432
	Wetland Acres	6,676 (72%)	42	721	116	879 (9%)	4 (T)	1,780 (19%)	9,339
ES	Riparian Miles	0	0	0	0	0	0	10 (100%)	10
	Wetland Acres	0	0	0	0	0	0	4,300 (100%)	4,300
ID	Riparian Miles	1,640 (43%)	258	1,240	109	1,607 (42%)	398 (10%)	194 (5%)	3,839
	Wetland Acres	1,175 (43%)	75	966	50	1,091 (40%)	206 (8%)	260 (10%)	2,732
MT	Riparian Miles	2,048 (42%)	207	1,902	116	2,225 (46%)	523 (11%)	57 (1%)	4,853
	Wetland Acres	4,444 (7%)	70	593	30	693 (1%)	859 (1%)	56,518 (91%)	62,514

(T) = Trace

Table 2-2. CONDITION OF RIPARIAN-WETLAND AREAS, FISCAL YEAR 2000 – continued

State	Habitat Types	Proper Functioning Condition /a/	Functioning-At-Risk /b/				Non-Functional /c/	Unknown /d/	Total
			Trend Up	Trend Not Apparent	Trend Down	Total			
NV	Riparian Miles	753 (30%)	495	475	321	1,291 (51%)	489 (19%)	4 (T)	2,537
	Wetland Acres	8,962 (26%)	476	1,400	382	2,258 (7%)	170 (T)	22,937 (67%)	34,327
NM	Riparian Miles	162 (39%)	79	81	26	186 (45%)	65 (16%)	0	413
	Wetland Acres	908 (27%)	520	281	200	1,001 (30%)	2 (T)	1,405 (42%)	3,316
OR	Riparian Miles	2,539 (40%)	1,896	969	351	3,216 (50%)	265 (4%)	358 (6%)	6,378
	Wetland Acres	126,808 (86%)	1,666	1,478	533	3,677 (3%)	478 (T)	15,741 (11%)	146,704
UT	Riparian Miles	1,953 (40%)	559	797	259	1,615 (33%)	373 (8%)	939 (19%)	4,880
	Wetland Acres	5,246 (41%)	3,086	386	215	3,687 (29%)	421 (3%)	3,510 (27%)	12,864
WY	Riparian Miles	1,692 (34%)	945	984	671	2,600 (52%)	664 (13%)	86 (1%)	5,042
	Wetland Acres	5,512 (31%)	214	4,970	1,985	7,169 (40%)	307 (2%)	4,722 (27%)	17,710
Total Lower 48	Riparian Miles	13,850 (40%)	5,246	7,526	2,052	14,824 (43%)	3,656 (11%)	2,215 (6%)	34,545
	Wetland Acres	171,097 (51%)	27,079	17,326	4,562	48,967 (14%)	5,887 (2%)	112,248 (33%)	338,199
Total BLM	Riparian Miles	141,725 (81%)	5,281	7,526	2,052	14,859 (8%)	4,468 (3%)	13,854 (8%)	174,906
	Wetland Acres	12,547,297 (97%)	27,079	17,326	4,562	48,967 (T)	5,887 (T)	301,048 (3%)	12,903,199

(T) = Trace

Table 2-2. CONDITION OF RIPARIAN-WETLAND AREAS, FISCAL YEAR 2000 – concluded

Note: The BLM's definition of riparian areas excludes stream reaches where water flows for only brief periods during storm runoff events (ephemeral streams). Original estimates of riparian extent were based on generalized United States Geological Survey stream network information. Intensive field assessments have provided additional data that has been used to exclude ephemeral stream reaches and refine estimates, thereby reducing the total number of riparian miles. The reduction in wetland area estimates is a result of advances in mapping technology used in Alaska. Greater accuracy in classifying and measuring resources is possible using remote sensing techniques, various sources of imagery, and Geographic Information System (GIS) computer technology.

/a/ Riparian and wetland areas are functioning properly when adequate vegetation, landform, or large woody debris is present to dissipate stream energy associated with high waterflows.

/b/ "Functioning-At-Risk" areas are functioning properly, but an existing soil, water, or vegetation attribute makes them susceptible to degradation. The trend is an assessment of apparent direction of change in conditions either towards or away from the site potential or site stability. Trend is determined by comparing the present condition with previous photos, trend studies, inventories, other documentation, or personal knowledge. The lack of historical information on the condition of a site may lead to a "trend not apparent" assessment.

/c/ "Nonfunctional" areas do not contain sufficient vegetation, landform, or large woody debris to dissipate stream energy associated with high flows.

/d/ "Unknown" areas have not been assessed by the BLM.

/e/ Riparian areas are green zones along flowing water features such as rivers, streams, and creeks (also referred to as lotic habitat areas), and are reported in miles.

/f/ Wetland areas are associated with standing water features such as bogs, marshes, wet meadows, and estuaries (also referred to as lentic habitat areas), and are reported in acres.

/g/ Alaska's wetland functioning-at-risk trend and nonfunctional areas are unknown.